

GOODWIN PROCTER

RECEIVED
CENTRAL FAX CENTER

FEB 01 2006

Goodwin Procter LLP
Counsellors at Law
Exchange Place
Boston, MA 02109
T: 617.570.1000**F A X T R A N S M I T T A L**

If problems with transmittal, call fax department at 617.570.1498.

Date	Total pages	Attorney number	Client/matter number
February 1, 2006	5	09004	120439.156157

To	Company	Fax number	Telephone
Andrew Tran	United States Patent & Trademark Office	571-273-8300	571-272-1885

From	Fax number	Telephone
Steven J. Frank	617.523.1231	617.570.1241

Message:

The information contained in this communication is intended only for the personal and confidential use of the designated recipients addressed. This message may be an attorney-client communication from an attorney at the law firm of Goodwin Procter LLP and as such is privileged and confidential. If the reader of this message is not the intended recipient, you are hereby notified that you have received this communication in error, and that any review, dissemination, distribution or copying of this message is strictly prohibited. If you have received this communication in error, please notify us at the telephone number shown above, and return the original message to us by mail. Thank you.

FEB 01 2006


PATENT
Attorney Docket No. NUP-001RE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Shepard	CONFIRMATION NO.	
SERIAL NO.:	09/821,182	GROUP NO.:	2824
FILING DATE:	March 29, 2001	EXAMINER:	Andrew Tran
TITLE:	DUAL-ADDRESSED RECTIFIER STORAGE DEVICE		

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence, and any document(s) referred to as attached hereto, is/are being transmitted to the United States Patent and Trademark Office, Facsimile No. (571) 273-8300 on this 1st day of February, 2006.


Elizabeth C. Craig

Attached hereto is/are:

Transmittal Form (1 page); and a Response to communication and Clarification of Election (2 pages).

VER 9/00

FEB 01 2006

TRANSMITTAL
FORM

Application Serial Number	09/821,182
Filing Date	March 29, 2001
First Named Inventor	Shepard
Group Art Unit	2824
Examiner Name	Andrew Tran
Attorney Docket No.	NUP-001RE
Patent No.	Not applicable
Issue Date	Not applicable

ENCLOSURES (check all that apply)

- | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Check Attached
<input type="checkbox"/> Copy of Fee Transmittal Form
<input type="checkbox"/> Amendment/Response
<input type="checkbox"/> Preliminary
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]
<input type="checkbox"/> Petition for Extension of Time
<input type="checkbox"/> Information Disclosure Statement
<input type="checkbox"/> Form PTO-1449
<input type="checkbox"/> Copies of IDS Citations
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Sequence Listing submission
<input type="checkbox"/> Paper Copy/CD
<input type="checkbox"/> Computer Readable Copy
<input type="checkbox"/> Statement verifying identity of above | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application
<input type="checkbox"/> Formal Drawing(s)
<input type="checkbox"/> Request For Continued Examination (RCE) Transmittal
<input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application
<input type="checkbox"/> Small Entity Statement
<input type="checkbox"/> CD(s) for large table or computer program
<input type="checkbox"/> Amendment After Allowance
<input type="checkbox"/> Request for Certificate of Correction
<input type="checkbox"/> Certificate of Correction (in duplicate) | <input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences
<input type="checkbox"/> Appeal Brief (in triplicate)
<input type="checkbox"/> Status Inquiry
<input type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8
<input checked="" type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8
<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below)
Response to Communication and Clarification of Election |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

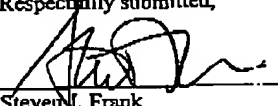
CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator
Goodwin Procter LLP
Exchange Place
Boston, MA 02109
Tel. No.: (617) 570-1000
Fax No.: (617) 523-1231
Customer No. 051414

SIGNATURE BLOCK

Date: February 1, 2006
Reg. No. 33,497
Tel. No.: (617) 570-1241
Fax No.: (617) 523-1231

Respectfully submitted,


Steven V. Frank
Atty/Agent for Applicant(s)
Goodwin Procter LLP
Exchange Place
Boston, MA 02109

VER 12/00

RECEIVED
CENTRAL FAX CENTER

FEB 01 2006

PATENT
Attorney Docket No. NUP-001RE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Shepard
SERIAL NO.: 09/821,182 GROUP NO.: 2824
FILING DATE: March 29, 2001 EXAMINER: Andrew Tran
TITLE: DUAL-ADDRESSED RECTIFIER STORAGE DEVICE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO COMMUNICATION
AND CLARIFICATION OF ELECTION

Sir:

This paper responds to the Communication mailed on January 23, 2006, in connection with the patent application identified above.

As the Examiner notes, the response to restriction requirement submitted on October 28, 2005 did not address claim 31. In fact, this claim, as part of elected Group II, should also be examined. It is noted that claim 31 is also readable on the species of Figure 14 (Species E).

Accordingly, the claims that should be examined are claims 4-13, 18, 19, 21-24, and 31-42, 44-46, 51-71, and 74-76.

Applicant respectfully requests that the application now proceed promptly to examination. Applicant believes that no additional fees are necessitated by the present Response. However, in the event that any additional fees are due, the Commissioner is hereby authorized to charge any such fees to Deposit Account No. 20-0531.

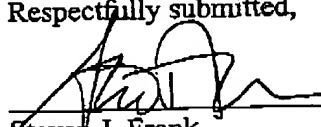
Response to Restriction Requirement

U.S. Serial No. 09/821,182
Page 2 of 2

If the Examiner believes that a telephone conversation with Applicant's attorney would expedite allowance of this application, the Examiner is cordially invited to call the undersigned attorney at (617) 570-1241.

Respectfully submitted,

Date: Feb. 1, 2006
Reg. No. 33,497


Steven J. Frank
Attorney for the Applicant
Goodwin | Procter LLP
Exchange Place
Boston, Massachusetts 02109

Tel. No.: (617) 570-1241
Fax No.: (617) 523-1231